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Jens C. RASMUSSEN
Akihiko ISOMURA

2. Name and Address of receiving party(ies):

FUJITSU LIMITED
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Nakahara-ku, Kawasaki-shi
Kanagawa 211-8588
Japan

3. Nature of conveyance:

<input checked="" type="checkbox"/> Assignment	—	Merger
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Execution Date(s): October 17, 2005

4. Application number(s) or patent number(s):

This document is being filed together with a new application.

OR

This document is being filed after filing of the application:

- (a) Patent Application No(s). , filed; or
(b) Patent No(s). , issued .

5. Name and address of party to whom correspondence concerning document should be mailed:

STAAS & HALSEY LLP Our Docket: 1826.1129

Attention: J. Randall Beckers

1201 New York Ave., N.W., Suite 700
Washington, D.C. 20005

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in Assignment)

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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by
(Insert Name(s) & Address(es) of ASSIGNEE(S))
FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)
POLARIZATION MODE DISPERSION COMPENSATOR FOR RESET-FREE, ENDLESS POLARIZATION CONTROL

WITHOUT REQUIRING REWIND OPERATION AND METHOD THEREOF

relating to International Patent Application PCT/JP _____ / _____ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on _____;

(Insert date of execution of application, if not concurrent)

(b) filed on _____;

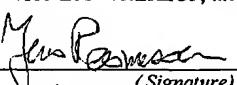
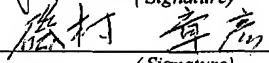
Serial No. _____ / _____;

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

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IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

- | | | |
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| 1)  | (Signature) | |
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| 5) _____ | (Signature) | |

- | | |
|----------------------------------|-------------|
| Jens C. RASMUSSEN
(Type Name) | |
| Akihiko ISOMURA
(Type Name) | |
| _____ | (Type Name) |
| _____ | (Type Name) |
| _____ | (Type Name) |

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| October 17, 2005
(Date) |
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(Date) |
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